Verbal Intelligence Test - 6

1. 1/8 + 1/8 + 1/8 + 1/8 =
   A. 1/2
   B. 1/4
   C. 2/3
   D. 3/4
2. What would be the next number in this series? 32 ... 36 ... 9 ... 12 ... 4 ... 6 ... ?
   A. 4
   B. 2
   C. 6
   D. 5
3. BC, ..., DE, WX, ...,
   A. YZGF
   B. YZFG
   C. ZYEG
   D. ZYGF
4. Decide which number should replace the blank in the following sequence:
   0 3 7 10 14 17 21 __
   A. 23
   B. 25
   C. 27
   D. 24
5. Date is to divorce as interview is to:
   A. Higher
   B. Fire
   C. Annulment
   D. Work
6. If it takes 20 years for a tree to grown 1 meter (assume constant rate of growth). How long would it take for the tree to become 5 meters in height? (Starting from 0 meters)
   A. 100 years
   B. 100 meters
   C. 20 years
   D. 4 years

7. Frank is taller than John. Ralph is taller than Frank. Therefore:
   A. Ralph is the shortest boy
   B. John is the tallest boy
   C. Frank is the shortest boy
   D. John is the shortest boy
8. Which city is the odd one out?
   A. Frankfurt
   B. Lahore
   C. Madrid
   D. Paris
9. Thread is to cloth as hair is to:
   A. Braid
   B. Shave
   C. Head
   D. Headband
10. What would be the next number in this series? 3 ... 5 ... 10 ... 12 ... 24 ... 26 ... ?
   A. 52
   B. 56
   C. 54
   D. 48
11. A biker rode 45 miles in 180 minutes. At what speed (in miles per hour) was the biker travelling?
   A. 4
   B. 17
   C. 9
   D. 12
12. The odd numbers in this group add up to an even number:
   A. 16, 32, 6, 13, 82, 7, 1.
   B. 17, 32, 5, 13, 82, 7, 1.
   C. 16, 32, 5, 13, 82, 7, 1.
   D. 19, 32, 5, 13, 82, 7, 1.
13. Which one of the five choices makes the best comparison? LIVED is to DEVIL as 6323 is to:
   A. 6332
   B. 3326

C. 3236
D. 6232

14. AF/R, GL/S, ..., SX/U
A. MS/T
B. MR/T
C. NR/T
D. MQ/T

15. Three sons and three fathers make a mINIMUM count of?
A. 3
B. 4
C. 6
D. 5

16. 1/4 + 1/4 + 1/4 =
A. 1/2
B. 3/4
C. 4/5
D. 1

17. AB/m, EF/o, ..., MN/s
A. BC/l
B. IJ/q
C. JK/n
D. GH/p

18. At a local country club with 84 members, there are half as many women as there are men. The next month, 8 women join and the ratio of women to men is now 3 to 4. How many men joined or left?
A. 20 left
B. 20 joined
C. 8 joined
D. 8 left

19. P, ..., ..., R, SS, T, ...,
A. PQU
B. QRT
C. QQU
D. QUT

20. 89, 79, ... ,62
A. 0

B. 70
C. 69
D. 71

21. Which number should be next in this series:
512...64...8...1.......???
A. 0
B. -8
C. -4
D. 1/8

22. Grandma sent Johnny some money for his birthday. Johnny spent all of it in five stores. In each store, he spent $1.00 more than half of what he had when he came in. How much money did he get from grandma?
A. $25
B. $7.50
C. $46
D. $30

23. P, ..., ..., Q, RR, SS, TT
A. QP
B. RS
C. PQ
D. QR

24. 86, ?, 79, 75, 72, 68
A. 82
B. 85
C. 84
D. 80

25. AB/Y, ..., CD/W, DE/V, EF/U
A. BV/Z
B. CB/Y
C. BC/X
D. DC/W

26. Terry and Chris are going to run a 5-mile race against each other. In the month beforehand, Terry practices running 4 miles, on 3 separate occasions, with times in minutes of 30, 44 and 34. Chris practices twice by running 2 miles,

recording times of 20 and 24. Assuming they both maintain their average pace, who will win the race?
A. Chris
B. Terry
C. They will finish at the same time
D. It is impossible to tell

27. If everything were red, what color would a school bus be?
A. white
B. green
C. red
D. yellow

28. Light is to window as air is to:
A. Atmosphere
B. Wind
C. Filter
D. Breath
E. Suffocation

29. 110% of 75 is:
A. 82.5
B. 185
C. 81.3
D. 67.5

30. Which is the odd one out?
A. Football
B. Tennis
C. Exercise
D. Hockey

31. Decide which number should replace the blank in the following sequence:
16 21 26 31 36 41 __
A. 35
B. 47
C. 15
D. 46

32. Vacuum cleaner is to carpet as broom is to:
A. Floor
B. Dust

C. Rug
D. Dust pan

33. If Akhter looks into a mirror and touches his nose with his right hand, Akhter's image seems to:
A. Touch his nose with his right hand.
B. Can be right hand from one direction and left hand from other.
C. Can be left hand from one direction and right hand from other.
D. Touch his nose with his left hand.

34. Jack is taller than Peter, and Bill is shorter than Jack. Which of the following statements would be most accurate?
A. It is impossible to tell whether Bill or Peter is taller.
B. Bill is taller than Peter.
C. Bill is as tall as Peter.
D. Bill is shorter than Peter.

35. BC/C, ..., DE/E, EF/E
A. CD/D
B. DC/D
C. CD/C
D. CE/E

36. If written backwards, the number, "nine thousand, one hundred twenty-three," would be written?
A. 3219
B. 2319
C. 3291
D. 9123

37. Determine what number should replace the question mark:
-10 -8 -5 -1 ?
A. 2
B. 8
C. 4
D. -4

38. If all stars produce light, then the moon:
A. all of the above
B. is not a star

C. is a small star
D. produces light

39. By removing 4 letters from the word, "blessing," the word, ----------- can be formed.
A. a. b and c are correct
B. c. "sing"
C. b. "less"
D. d. "bless"

40. 37 minutes before 7 o'clock is?
A. 32 minutes past 5 o'clock
B. 23 minutes past 5 o'clock
C. 32 minutes past 5 o'clock
D. 23 minutes past 6 o'clock

41. Sovereign is to nobility as judge is to: Jury - Verdict - Justice - Crime - Umpire
A. Justice
B. Verdict
C. Crime
D. Jury

42. 1 / 1 + 2
A. 3
B. 4
C. 5
D. 2

43. Without breaking or bending a toothpick, you can spell the word, "NINE," with exactly ____ toothpicks, with no letter sharing a toothpick used by another letter.
A. 14
B. 12
C. 11
D. 13

44. "A spaceship received three messages in a strange language from a distant planet. The astonauts studied these messages and found that "Elros Aldarion Elendil" means "Danger Rocket Explosion" and "Edain Mnyatur Elros" means "Danger spaceship Fire" and "Aldarion Gimilzor Gondor" means "Bad Gas Explosion".

What does "Ellendale" mean?

A. ROCKET
B. GAS
C. DANGER
D. EXPLOSION

45. 20, 30, 25, 35, ?, 40

A. 25
B. 30
C. 45
D. 35

46. What is the next number in the following series? 16 - 11 - 13 - 8 - 10 - 5 - 7 -

A. 2
B. 5
C. 4
D. 3

47. 11, 19, ?, 41, 55

A. 39
B. 29
C. 26
D. 31

48. In the following series, what comes next? 2, 7, 27, 3, 9, ...

A. 39
B. 35
C. 125
D. 256

49. If all males are green, and all females are red then:

A. All girls are orange
B. All girls are green
C. All boys are pink
D. All boys are green

50. AB/A, BC/B, CD/C, ...

A. DE/D
B. EF/E
C. DE/E
D. CD/E

51. The numbers, 3-7-2-4-8-1-5, are read backwards as:

A. 5-1-8-5-2-7-5.
B. 5-1-8-4-2-7-3.
C. 5-1-8-4-2-7-5.
D. 5-1-8-4-2-5-7.

52. The next logical number in the following sequence of numbers will be: 2, 6, 14, 30..
A. 62
B. 66
C. 68
D. 64

53. A round wall clock that has been rotated until it is hanging upside down will have a minute hand that points to:
A. Your top when it is two forty-five.
B. Your feet when it is two forty-five.
C. Your left when it is two forty-five.
D. Your right when it is two forty-five.

54. AB/B, ..., EF/F, GH/H
A. CB/B
B. CD/D
C. DC/C
D. BC/C

55. Plant is to Seed as Human is to:
A. Ovum
B. Embryo
C. Ovary
D. Uterus

56. Z, ..., X, W, ..., U, T, S
A. VY
B. WY
C. CZ
D. YV

57. The day after tomorrow is three days before a Monday. What day is it today?
A. Wednesday
B. Tuesday
C. Monday
D. Thursday

58. Which one of the five is least like the other four?
    A. MILE
    B. ACRE
    C. YARD
    D. FOOT
59. Which is the next number is the series? 18, 13, 9, 6, 4, ?
    A. 1
    B. 2
    C. 4
    D. 3
60. It is possible that if three sons and three fathers go out for shopping and each brings home a bag, that there will be three bags.
    A. False
    B. I don't know
    C. True
61. Alice has seven times the amount of pens that Maurice has. Paul has two-thirds of the amount of pens as Alice and Suzy have combined. Dawn has a dozen more pens than Paul. Suzy has half the pens that Maurice has. If Suzy has 2 pens, how many does Dawn have?
    A. 28
    B. 2
    C. 4 0
    D. 32
62. If a ring shaped house has two doors to the outside and three doors to the inner courtyard, then it is possible to end up back at your starting place by:
    A. walking through 4 doors of the house
    B. walking through all five doors of the house while walking through one door twice.
    C. walking through all five doors of the house without ever walking through the same door twice.
    D. walking through 4 doors of the house without ever walking through the same door twice.
63. Which one of the four is least like the other four?
    A. KANGAROO

B. DEER
C. ZEBRA
D. DONKEY

64. Magnate is to weak as philosopher is to:
A. History
B. Thoughtless
C. Strong
D. Logic

65. If Monday is the first day of the month, the very next Saturday is the:
A. 3rd day of the month.
B. 6th day of the month.
C. 4th day of the month.
D. 5th day of the month.

66. Which number should come next? 64, 16, 4, 1, 1/4?
A. 1/2
B. 1/8
C. 1/12
D. 1/16

67. Simon rents a car in the city to go skiing in the mountains 100 kilometres away. He stops halfway to pick up his girlfriend Nina at her house, and drives the remaining 50 kilometers with her. On their way back, Simon drops Nina at her house and drives back to the city alone. He returns the car and pays $50 for the rental and $10 for the gas. Simon and Nina share the expenses equitably. How much should Nina pay?
A. 25
B. 15
C. 30
D. 10

68. In the following series, what comes next? 1, 3, 5, 7, ...
A. 11
B. 10
C. 9
D. 13

69. Nine chickens, three dogs, and three cats have a total of _____ legs.
A. 38
B. 42
C. 44
D. 40

70. If it takes 8.3 minutes for the light of the sun to reach the earth and the speed of light is 300,000km/s. How far is it to the sun?
A. 928328.56 MI
B. 149400000 km
C. 5 cubic cm
D. 24900000 km

71. When Jack, James, Jim and Jane stand by age, Jack being the youngest stands first while James brings up the rear. However, when they stand by height, Jim being the shortest stands first while James comes to the third spot. In both lines Jane remains at the second position. Who is immediately younger than James?
A. Jane
B. James
C. Jim
D. Jack

72. Niece is to nephew as brother is to:
A. Daughter
B. Sister
C. Cousin
D. Mother

73. AE/a, DF/c, GG/e, ...,
A. JK/g
B. JL/h
C. JL/f
D. JH/g

74. Which one of the numbers does not belong in the following series?
A. 5 - 10
B. 29 - 56

C. 13 - 26
D. 1 - 2

75. A car is to gas as coffee maker is to:
A. Coffee
B. Electricity
C. Warming plate
D. Counter top

76. Three sons and three fathers make a maximum count of?
A. 4
B. 3
C. 5
D. 6

77. AC/B, DF/E, GI/H, ...,
A. LJ/K
B. JK/L
C. JL/K
D. K/L

78. If every day is a Sunday, and there is no work on Sundays:
A. Everyone works everyday
B. Tomorrow is Saturday
C. No one works
D. Everyone goes to church

79. Determine what number should replace the question mark:
2 6 12 20 30 42 ?
A. 56
B. 64
C. 70
D. 60

80. Three of the following numbers add up to the number 29:
A. 17, 3, 2, 19, 6.
B. 17, 3, 3, 19, 5.
C. 17, 3, 2, 19, 5.
D. 17, 4, 2, 19, 5.

81. Ginger and Leon are going to meet each other halfway between their homes for coffee at 6pm. They live 20 miles apart. Ginger is riding her bike going 15 mph and Leon is driving his scooter going 30 mph. How many minutes

earlier than Leon will Ginger have to leave in order to be on time?
A. 20
B. 25
C. 30
D. 10

82. Sun is to earth as earth is to:
A. Gravity
B. Moon
C. Star
D. None of these

83. QR/8, ST/7, UV/6, ...,
A. WX/7
B. UV/6
C. ST/7
D. WX/5

84. If each of three persons in a group shakes hands with each of the other two persons, then a total of _____ handshakes occur.
A. 3
B. 2
C. 6
D. 9

85. Fill in the blank in this series: 000, 001, ..., 011
A. 101
B. 110
C. 010
D. 111

86. John weighs 85 pounds. Jeff weighs 105 pounds. Jake weighs 115 pounds. Two of them standing together on the same scale could weigh........ Pounds.
A. 200
B. 85
C. 225
D. 115

87. If d=r *t then:
A. t=d-r

B. z=d(r\t)
C. r=d\t
D. d=t\r

88. Which one of the five is least like the other four?
A. BOTTLE
B. BOWL
C. FUNNEL
D. CUP

89. What would be the next number in this series? 135 ... 45 ... 180 ... 60 ... 240 ... 80 ... ???
A. 420
B. 360
C. 460
D. 400

90. Fred will be more than four blocks from his starting place if he travels two blocks north, then three blocks east, and then two blocks:
A. North
B. West
C. None of these
D. South

91. 98, 94, ?, 70, 38
A. 88
B. 89
C. 85
D. 86

92. Which one of the numbers does not belong is the following series?
2 - 3 - 6 - 7 - 8 - 14 - 15 - 30
A. 3
B. 8
C. 15
D. 30

93. In the following series, what comes next? 1, 2, 4, 8, ...
A. 16
B. 32
C. 15

D. 6

94. Which does not belong? apple, orange, car, grape
A. car
B. apple
C. orange
D. grapes

95. In the following series, what comes next? A, C, E, G, ..
A. I
B. M
C. H
D. K

96. The next logical number in the following sequence of numbers will be: 2, 6, 14, 30..
A. 68
B. 64
C. 62
D. 66

97. This sequence of four words, "triangle, glove, clock, bicycle," corresponds to this sequence of numbers:
A. "3, 5, 12, 1."
B. "3, 5, 12, 2."
C. "3, 5, 12, 4."
D. "3, 5, 12, 3."

98. Sally went to the zoo and saw 3 tigers, 2 giraffes, 4 snakes, 5 black bears, 2 penguins and an elephant. When she returned home, her sister asked her to figure out how many legs she saw. What is the right answer?
A. 48
B. 68
C. 34
D. 64

99. In the following series, what comes next? 1, A, 9, I, 17, ..
A. U
B. E
C. Q
D. Z

100. Which one is least like the other four?

A. BARLEY
B. RICE
C. HAY
D. OATS

101. 33, ?, 19, 12, 5
A. 29
B. 26
C. 27
D. 31

102. Ten people can paint 60 houses in 120 days, so five people can paint 30 houses in:
A. 120
B. 15
C. 30
D. 60

103. 2, 6, 14, 30, 62, ...
A. 132
B. 124
C. 126
D. 98

104. Three of the following numbers add up to the number 38?
A. 17, 3, 4, 19, 5.
B. 17, 3, 2, 14, 5.
C. 17, 3, 2, 15, 5.
D. 17, 3, 2, 19, 5.

105. Two girls caught 25 frogs. Lisa caught four times as many as Jen did. How many frogs did Jen catch?
A. 15
B. 8
C. 5
D. 4